

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: LAMBDA ENERGY RESOURCES, LLC

Name:

ClientProj: 2018100112.01

GTA ProjNo: 010219-3

Site Addr: ST. CHARLTON A CPF

Sampled By: JOSHUA GERRIE/GCES

Date Rec: 1/2/2019

Time Rec: 4:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	1/2/2019	1:45 PM	WATER
2	MW-10	1/2/2019	1:25 PM	WATER
3	MW-11	1/2/2019	1:10 PM	WATER
4	MW-25	1/2/2019	1:35 PM	WATER
5	MW-15	1/2/2019	12:10 PM	WATER
6	MW-16	1/2/2019	11:50 AM	WATER
7	MW-18	1/2/2019	11:20 AM	WATER
8	MW-19	1/2/2019	11:35 AM	WATER
9	MW-20	1/2/2019	12:25 PM	WATER
10	MW-26	1/2/2019	12:40 PM	WATER
11	BASIN	1/2/2019	12:55 PM	WATER
12	PW-EAST	1/2/2019	2:00 PM	WATER
13	PW-WEST	1/2/2019	2:05 PM	WATER
14	DUPLICATE	1/2/2019		WATER

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 2018100112.01

LOCATION: ST. CHARLTON A CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1

GTA PROJECT NO: 010219-3

GTA SAMPLE NO: 1

DATE SAMPLED: 1/2/2019

TIME SAMPLED: 1:45 PM

DATE RECEIVED: 1/2/2019

TIME RECEIVED: 4:00 PM

SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	140	5.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	8.0	5.0					
2-Methylnaphthalene	6.6	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-10

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 2
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 1:25 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	2.0	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	5.3	1.0					
Xylene(Total)	59	3.0					
1,2,4-Trimethylbenzene	140	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 2018100112.01

LOCATION: ST. CHARLTON A CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-11

GTA PROJECT NO: 010219-3

GTA SAMPLE NO: 3

DATE SAMPLED: 1/2/2019

TIME SAMPLED: 1:10 PM

DATE RECEIVED: 1/2/2019

TIME RECEIVED: 4:00 PM

SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	1.2	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-25

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 4
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 1:35 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	8.8	1.0					
Xylene(Total)	33	3.0					
1,2,4-Trimethylbenzene	13	1.0					
1,3,5-Trimethylbenzene	3.6	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-15

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 5
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 12:10 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-16

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 6
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 11:50 AM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-18

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 7
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 11:20 AM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	1.7	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-19

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 8
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 11:35 AM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-20
GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 9
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 12:25 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-26

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 10
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 12:40 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: BASIN
GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 11
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 12:55 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: PW-EAST

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 12
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 2:00 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: PW-WEST
GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 13
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 2:05 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: DUPLICATE

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 14
DATE SAMPLED: 1/2/2019
TIME SAMPLED:
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM
SAMPLED BY: JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	2.0	1.0	ug/L (PPB)	MR		1/9/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	6.1	1.0					
Xylene(Total)	63	3.0					
1,2,4-Trimethylbenzene	190	5.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
NAME:
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 12
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 2:00 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	PW-EAST							
SAMPLE MATRIX:	WATER							
GASOLINE RANGE ORGANICS (GRO) EPA 8015M		ND	200	ug/L (PPB)	MR		1/6/2019	EPA 5030B

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
NAME:
PROJECT NO: 2018100112.01
LOCATION: ST. CHARLTON A CPF
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 010219-3
GTA SAMPLE NO: 13
DATE SAMPLED: 1/2/2019
TIME SAMPLED: 2:05 PM
DATE RECEIVED: 1/2/2019
TIME RECEIVED: 4:00 PM

ORGANICS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
SAMPLE ID:	PW-WEST							
SAMPLE MATRIX:	WATER							
GASOLINE RANGE ORGANICS (GRO) EPA 8015M		ND	200	ug/L (PPB)	MR		1/6/2019	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

CHAIN OF CUSTODY

PROJECT NUMBER 2018100012.01	SITE NAME/ADDRESS St. Clairton A CPF	COMPANY/NAME Lambda Energy Resources
SAMPLED BY Joshua Gerrie Gosling Czubak	COMPANY GTA PROJECT #	0/0218-3

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	1-2-19	1345	GW	BTEX+4
2	MW-10		1325		
3	MW-11		1310		
4	MW-25		1335		
5	MW-15		1210		BTEX
6	MW-16		1150		
7	MW-18		1120		
8	MW-19		1135		
9	MW-20		1225		
10	MW-26		1240		
11	Basin		1255		
12	PW-East		1400		BTEX + TPH-GRO
13	PW-West		1405		
14	Duplicate		—		BTEX+4

BILL TO:

REPORT TO:

GCES

Adam Biteman

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

Joshua Gerrie Gosling Czubak 1-2-19 / 1600

Adam Biteman 1/2/19 1600
rec'd 9.6°C

REQUESTED TAT ☒ **STANDARD** ☐ **1 BUSINESS DAY** ☐ **2 BUSINESS DAYS** ☐ **3 BUSINESS DAYS**